UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/015,588	12/17/2001	Carl Kah JR.	P/3426-21	5952	
2352 7590 OSTROLENK FABI	01/19/2007 ER GERB & SOFFEN	EXAMINER			
1180 AVENUE OF	THE AMERICAS		HWU, D	HWU, DAVIS D	
NEW YORK, NY IC	NEW YORK, NY 100368403		ART UNIT	PAPER NUMBER	
			3752		
·					
SHORTENED STATUTORY PERI	OD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 DAYS		01/19/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)
		10/015,588	KAH ET AL.
	Office Action Summary	Examiner	Art Unit
		Davis D. Hwu	3752
A SHO WHICH Extense after S If NO I Failure Any recearmed Status 1)	PRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DASIONS of time may be available under the provisions of 37 CFR 1.13 (X (6) MONTHS from the mailing date of this communication. Deeriod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, ply received by the Office later than three months after the mailing it patent term adjustment. See 37 CFR 1.704(b). Responsive to communication(s) filed on 08 Deeriod for reply will, by statute, ply received by the Office later than three months after the mailing it patent term adjustment. See 37 CFR 1.704(b). Responsive to communication(s) filed on 08 Deeriod for allowant closed in accordance with the practice under Expensive to a status of the practice to the provision of the practice to the practice to the pr	ears on the cover sheet with the cover sheet she	S) OR THIRTY (30) DAYS, I. lely filed the mailing date of this communication. D (35 U.S.C. § 133). I, may reduce any
6) [(7) [(Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	election requirement.	
Application	on Papers		
10)□ T	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access applicant may not request that any objection to the description of the description of the description of the correction is objected to by the Examine specifically applicable of the correction is objected to by the Examine specifically applicable of the correction of the corr	epted or b) objected to by the E frawing(s) be held in abeyance. See on is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority u	nder 35 U.S.C. § 119		
a) [cknowledgment is made of a claim for foreign and bold Some * c) None of: Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the priority application from the International Bureause the attached detailed Office action for a list of	have been received. have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te

Application/Control Number: 10/015,588 Page 2

Art Unit: 3752

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species:

Species I: claims 35, 36, 40, 47, 85-103, 114, and 119-123;

Species II: claims 48, 49, 60, 64, 65, and 104-113;

Species III: claims 67-84 and 124;

Species IV: claims 115-118.

2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims appear to be generic.

- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

 MPEP § 809.02(a).
- 5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

Application/Control Number: 10/015,588 Page 3

Art Unit: 3752

requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

6. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

- 7. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Davis D. Hwu whose telephone number is 571-272-4904. The examiner can normally be reached on 8:00-4:30. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

DAVIS HWU PRIMARY EXAMINER